

△ B D5419-1 SKYLIGHT WINDOW, LH

△ B D5419-2 SKYLIGHT WINDOW, RH

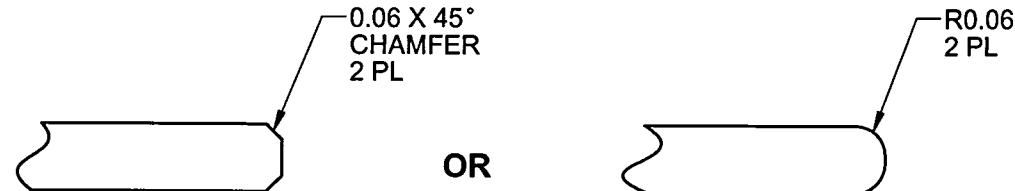
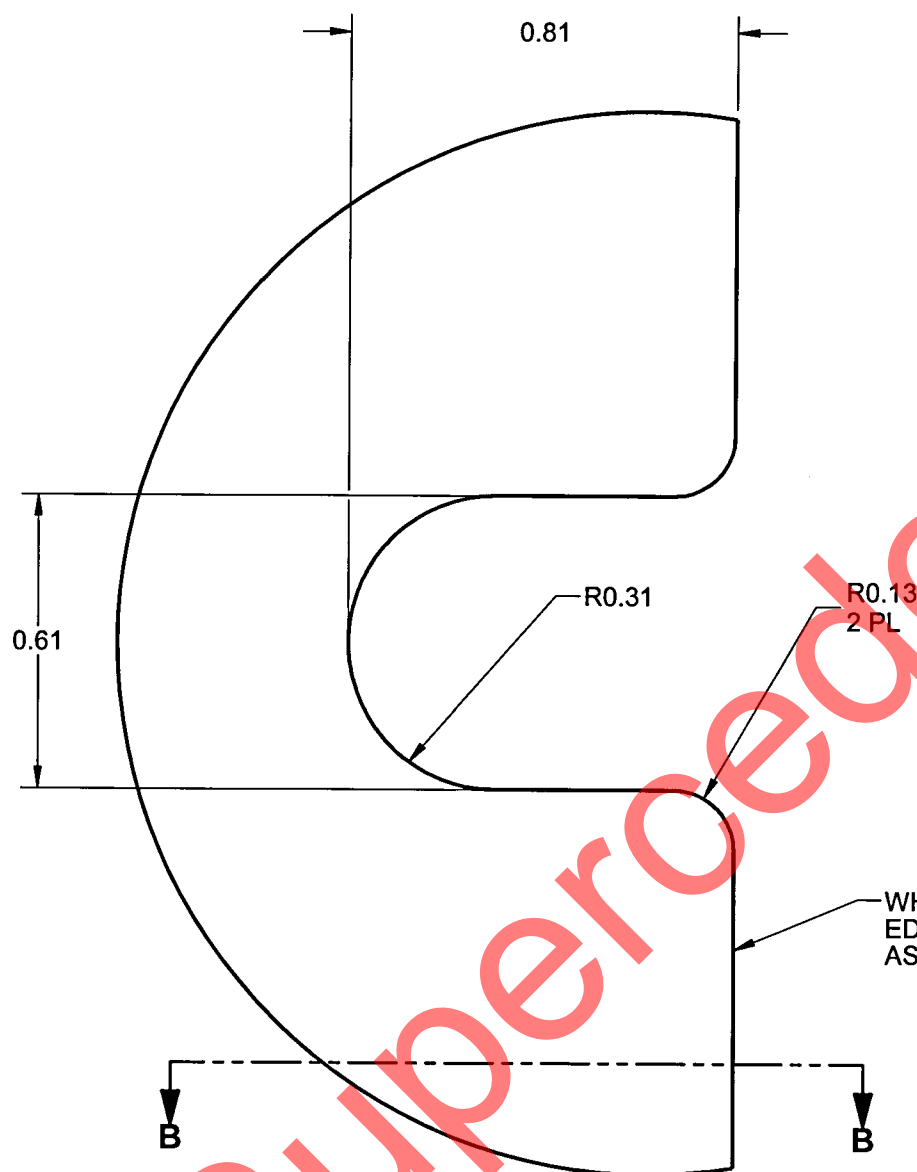
- △ B NOTES:**
- 1) MATERIAL: MAKROLON FC POLYCARBONATE SHEET, 0.177 THICK, REF DART SPEC MMAKRO177-FC-01
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 METHOD 6.4 USING 0.125" LETTERS TO A MAX DEPTH OF 0.005" ON WINDOW FLANGE.
 - 7) WEIGHT: 6.20 LBS
 - 8) THERMOFORM PER DART QSI 022 USING DART MOLD DT10260 FOR D5419-1 AND DART MOLD DT10261 FOR D5419-2
 - 9) TRIM OUTER PROFILE OF D5419-1 PER D5419-1-REVB.STEP AND D5419-2 PER D5419-2-REVB.STEP
 - 10) MINIMUM THICKNESS AFTER FORMING IS 0.150"
 - 11) ALL TRIMMED SURFACES MUST BE SANDED SMOOTH WITH 400 GRIT SANDPAPER
 - 12) EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE SURFACE OF THE WINDOW
 - 13) THE SKYLIGHT MUST BE FREE FROM ANY DEFECTS, OPTICAL DISTORTION IS ONLY PERMITTED WITHIN 4 INCHES OF THE WINDOW PERIMETER. INSPECT PER ASTM F2156
- RELEASED**

2017-07-27

EN 17-575

Cy

B	ADD RETENTION SLOTS AROUND PERIMETER OF PARTS, UPDATE NOTES		ML	17.07.14
	A NEW ISSUE		DB	16.05.17
REV.	DESCRIPTION		BY	DATE
DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	ML			
CHECKED	AJS	DRAWING NO. D5419		REV. B
MFG. APPR.	DD			SHEET 1 OF 2
APPROVED	WM	TITLE SKYLIGHT WINDOW		SCALE
DE APPR.	DS			NTS
DATE	17.07.14	COPYRIGHT © 2016 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		



SECTION B-B

WHEN TRIMMING THE PERIMETER OF THE SKYLIGHT THE
EDGE MUST HAVE A RADIUS OF 0.06 OR A CHAMFER OF 0.06 X 45° ON BOTH FACES
AS SHOWN IN SECTION B-B

DETAIL A
SLOT DETAIL
23 PL PER SKYLIGHT

RELEASE
2017-07-27

APPROVED

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. B
MFG. APPR.	DD	D5419	SHEET 2 OF 2
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	SKYLIGHT WINDOW	NTS
DATE	17.07.14	<small>COPYRIGHT © 2016 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	